

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

WATER RESOURCES DIVISION - STATE WATER PROJECTS BUREAU

RESERVOIR CONTENTS REPORT

6/30/06 Report

All Contents in Acre-Feet

RESERVOIR	CAPACITY (Useable Contents)	CONTENTS				% CAPACITY 6/30/2006	% AVERAGE 6/30/2006	Reading	COMMENTS
		AVERAGE 1960 - 2005	Last Year 6/30/2005	Last Month 5/31/2006	PRESENT 6/30/2006			Date	
ACKLEY	5,815	5,219	4,680	4,584	4,310	74	83	6/30/06	
BAIR	7,005	5,475	5,470	3,856	3,118	45	57	6/28/06	
CATARACT	1,478	574	872	585	644	44	112	6/29/06	
COONEY	* 28,140	24,132	27,230	20,768	19,269	68	80	6/30/06	
COTTONWOOD	1,900	1,289	1,284	1,900	1,873	99	145	6/30/06	
DEADMAN'S BASIN	72,220	53,142	43,850	44,233	45,390	63	85	6/28/06	
E.F. ROCK CREEK	* 16,043	11,659	15,580	11,844	14,024	87	120	6/30/06	
FRENCHMAN	3,752	3,399	3,470	3,324	3,136	84	92	7/1/06	
MARTINSDALE	23,112	16,581	17,040	16,192	13,739	59	83	6/28/06	
MIDDLE CREEK	* 10,184	10,065	10,090	9,939	10,017	98	100	6/28/06	
NEVADA CREEK	* 11,152	10,118	10,740	11,152	10,287	92	102	6/30/06	
NILAN	10,092	8,488	10,085	8,934	10,252	102	121	6/30/06	Not Spilling
N.FK. SMITH RIVER	* 11,406	9,482	11,530	11,092	9,421	83	99	6/28/06	
RUBY RIVER	* 36,633	35,005	38,600	36,633	38,268	104	109	6/29/06	
TONGUE RIVER	* 78,360	61,330	79,070	60,020	69,890	89	114	6/30/06	
W.F. BITTERROOT	31,706	31,889	32,230	31,706	31,914	101	100	6/27/06	0.3' over spillway crest
WILLOW CREEK	17,731	15,993	17,730	17,036	16,472	93	103	6/30/06	6/30 estimated, 17,267 on 6/1
YELLOWWATER	3842	1,329	328	266	250	7	19	6/30/06	6/30 estimated, 250 on 6/13

* Note: Ruby River capacity reflects capacity at concrete crest elevation; capacity at top of flashboards is 37,612 A.F.

* Note: Middle Creek capacity reflects capacity after 1993 dam rehabilitation; prior capacity was 8,027 A.F.. Average storage shown is for post rehabilitation data.

* Note: Tongue River capacity reflects capacity after 1999 dam rehabilitation; prior capacity was 68,040 A.F.. Average storage is post rehabilitation data.

* Note: Cooney capacity reflects capacity after 1982 dam rehabilitation; prior capacity was 24,195 A.F.. Average storage shown is for post rehabilitation data.

* Note: NFK Smith capacity reflects capacity at top of flashboards; capacity at concrete crest elevation is 10,698 A.F.

* Note: Nevada Creek Reservoir Capacity reflects live storage capacity survey conducted in year 2000. Prior live storage capacity documented as 12,723 AF.